Porm PTO 948 (Rev. 10-93)

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U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to

the Drawing Review Branch, 703-305-8404.	
The drawings filed (insert date) 10/1/94 arc A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152. b) objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected	Modified forms, 37 CFR 1.84(h)(5)
drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.	ARRANGEMENT OF VIEWS, 37 CFR 1.84(i) View placed upon another view or within outline of another.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Not black solid lines. Fig(s) Color drawings are not acceptable until petition is granted.	Fig(s)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted.	9. SCALE, 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
Chemical or mathematical formula not labeled as separate figure.	Fig(s) Lodication such as "actual size" or "scale 1/2" not finalitted.
Fig(s) Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s)	Elements of same view not in proportion to each other. Fig(s)
Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s)	10: CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1/84(1) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s)
TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s)	Fig(s) 177. 11. SHADING. 37 CFR 1.84(m)
Ernsures, alterations, overwritings, intritineations, cracks, creases, and folds not allowed. Sheet(s) all legy marks	Shading used for other than shape of spherical, cylindrical, and conical elements of an object, or for flat parts.
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes: 21.6 cm. by 35.6 cm. (8 I/2 by 14 inches) 21.6 cm. by 33.1 cm. (8 I/2 by 13 inches)	// Solid black shading areas not permitted. Fig(s)
21.6 cm. by 27.9 cm. (8 I/Z by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s)	1.84(p) Numbers and reference characters/not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s) 6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	1.84(p)(1) Fig(s)
Paper size 21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 7 cm. X 27.9 cm. 21 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) 43 1/2 X 11 inches) (DIN Size A4)	Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
T 5.1 cm. (2") 2.5 cm. (1") 6.4 cm. (1/4") 6.4 cm. (1/4") 6.4 cm. (1/4") 1.5 cm. (1/4") 1.5 cm. (1/4") 1.0 cm.	Fig(s) Numbers, letters, and reference characters do not measure at least 32 cm. (1/8 inch) to helphi. 37 CFR(p)(3)
Margins do not conform to charactory 124 12F, 14. Top (1) Left (L) Aight (R) Bottom (B)	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)
7. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes. All views not grouped together. Fig(s)	Lead lines missing. Fig(s) Lead lines not as abort as possible. Fig(s)
Views connected by projection lines. Fig(s) Views contain center lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Number appears in top margin. Fig(s)
Partial views. 37 CFR 1.84(h)(2)	Number not larger than reference characters.
Separate sheets not linked edge to edge. Fig(s)	Fig(s) Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not labeled separately. Fig(s)	beginning with number 1. Shoet(s)
Long view relationship between different parts not clear and unambiguous. 37 CFR 1.84(h)(2)(ii)	15. NUMBER OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
Fig(s)	beginning with number 1. Fig(s)
Hatching not indicated for sectional portions of an object.	View numbers not preceded by the abbreviation Fig. Fig(s)
Fig(s) Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a view number and the abbreviation Fig. Numbers not larger than reference characters.
sufficiently, Fig(s) Hatching not at substantial angle to surrounding axes or principal	Fig(s)
lines. Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Hatching of juxtaposed different elements not angled in a different	17. DESIGN DRAWING, 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
Alternate position, 37 CFR 1.84(h)(4)	Solid black shading not used for color contrast.
A separate view required for a moved position. Fig(s)	Fig(s)
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